

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:06 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 1061 Const Calendar Day: 634

Date: 28-Feb-2014 Friday

Inspector Name: Brignano, Bob

Title: Transportation Engineer

Inspection Type:

Shift Hours:

Break:

Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature 7 AM****12 PM****4PM****Precipitation****Condition** partly cloudy, showersWorking Day ☒ If no, explain:**Diary:**

Dispute

General Comments

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:

ABF Engineer Kelvin Chen is working part time in the field and office on CCO 314.

Ironworker Barry Rothman is working an 8-hour shift 0700 through 1530 today. Laborer Forman Ignacio (Nacho) Garcia and Laborer Carlos (Pedro) Garcia are also working an 8-hour shift 0700 through 1530 today, with only approximately half of the day on CCO 314.

Today's work at the test rigs includes moving materials and equipment including removing a hydraulic pump and compressor and removing CCO 314 materials that had been stored in FW Spencer's work area to the west of the test rig area.

Also today, because of showers yesterday and today combined with the intentionally plugged DI per the approved SWPPP, there is a lake of water in the middle of the test rig area. Starting about 0900, water is pumped from the area to the next DI per the approved SWPPP. The laborers spend part of the morning using a shop vacuum and absorbent pads to clean up spilled hydraulic oil on the water surface and around the perimeter of the lake. By 1200, the lake is gone, but then there is more rain and the water accumulating begins again. In the afternoon, there is no pumping of the water to the next DI, but a shop vacuum and absorbent pads are used to clean up spilled hydraulic oil on the water surface and around the perimeter of the lake.

Earlier in the week, the test rod from TR 7 was removed from the test rig and moved to the warehouse and it was also examined by the DJV. Today at approximately 1700, Hayat Tazir and Herb Townsend from the DJV visit the test rod in the warehouse again to examine it.

There is a hydraulic pump (Powerteam) on idle/standby at the work area that is removed from the CCO work area today. A generator – Whisperwatt 7000 – ABF ID 002343 is on idle/standby at the work area most of the day and is only used briefly. Another generator – Whisperwatt 7000 – ABF ID 002341 is on idle/standby at the work area and is not used today. A compressor IR P185R ABF ID 002078 is on idle/standby at the work area and is removed from the CCO work area today. A Hyster 120 forklift is used most of the day. A Kubota cart is used by the ironworker today, and a Kubota cart is used by the laborers today.

Note that there is k-rail at this work area. Some of the k-rail is rented and addressed by the rental agreement. Some of the k-rail is ABF's k-rail used on site and paid as rented from ABF on a daily basis. To elevate the k-rail, crane mats and timber blocking (12x12's) are in use. The k-rail quantities are as



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follows:

10' bought k-rail = 20 pieces

10' ABF k-rail = 4 pieces

20' rented k-rail = 16 pieces

20' ABF k-rail = 19 pieces

Also see the attachment for a tabulation of the k-rail at the end of today.

Note that this includes three 20' ABF k-rail between the CCO 314 work area and FW Spencer's yard, with that k-rail being in place prior to the CCO work and not related to CCO 314.

The agreed extra work with ABF is as follows:

Engineer Kelvin Chen - 0.5 hr

Ironworker Barry Rothman - 8 hrs

Laborer Forman Ignacio (Nacho) Garcia - 3 hrs

Laborer Carlos (Pedro) Garcia - 4 hrs

Hyster 120 Forklift - 8 hrs

Kubota Cart - 11 hrs

Radios (3 radios) - 15 hrs

Generator (110 kW) - 4 hrs

k-rail: 16 pcs @20' and 4 pcs @10'

Crane Mats (12x12 - 5'x16') - 4 pcs

Crane Mats (12x12 - 5'x7') - 2 pcs

Crane Mats (12x12 - 5'x8') - 11 pcs

See the attached Extra Work Order - Signed with ABF for CCO 314 work